## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Yukio YAMAUCHI et al Serial No. 09/266,012 Filed: March 11, 1999 For: Thin Film Transistor Electroluminescence Display Device )

And Manufacturing Method Of The

Same

Art Unit: 2822

Art Unit: 2022
Examiner: N. D. Richards TECHNOLOGY CENTER 2800

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with The United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on \_\_\_\_

## AMENDMENT AND REQUEST FOR INTERFERNCE UNDER 37 CFR 1.607

Honorable Commissioner of Patents Washington, D.C. 20231 Sir:

In response to the Office Action dated March 20, 2002, please amend the aboveidentified application as follows:

## IN THE CLAIMS:

- 1. An electroluminescence display device comprising:
- a substrate having an insulating surface;
- a thin film transistor formed over said substrate, said thin film transistor comprising an active layer comprising crystalline silicon including source, drain and channel regions;

an electrode comprising aluminum electrically connected to one of said source and drain regions;

a barrier metal layer interposed between said electrode and said one of the source and drain regions to prevent a direct contact therebetween;

a transparent electrode electrically connected to said thin film transistor; and an electroluminescence layer comprising an organic material adjacent to said transparent electrode.

wherein said barrier metal layer comprises titanium.

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